09936047.021302

FORM PTO-1390 (REV. 11-2000) TRANSMITTAL LETTER TO THE UNITED STATES 3286-0171P DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/DE00/00737 March 9, 2000 March 9, 1999 TITLE OF INVENTION \*AUTOMATION SYSTEM WITH AUTOMATION OBJECTS WITH A DIRECTORY STRUCTURE AND METHOD FOR THE MANAGEMENT OF AUTOMATIONS OBJECTS IN A DIRECTORY STRUCTURE APPLICANT(S) FOR DO/EO/US -BECKER, Norbert; DIEZEL, Matthias; ECKARDT, Dieter; KRAEMER, Manfred; LEINS, Ralf; MOELLER-NEHRING, Walter; SCHNEIDER, Karsten; WINDL, Helmut, Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39 (1). The US has been elected by the expiration of 19 months from the priority date (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is transmitted herewith (required only if not transmitted by the International Bureau). WO 00/54147 has been transmitted by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. 4. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is transmitted herewith. has been previously submitted under 35 U.S.C. 154(d)(4) 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)). are transmitted herewith (required only if not transmitted by the International Bureau). b. have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. d. | have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11. to 20. below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98-1449 and International Search Report (PCT/ISA/210) w/ 3 documents An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 14. 15. L A substitute specification. 16. A change of power of attorney and/or address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1,821-1,825. 18. A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. Other items or information: 1.) PCT Substitute Claims Letter w/ amendments 2.) Two (2) sheets of Formal Drawings

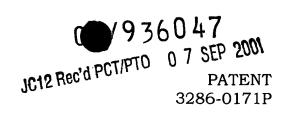
\*BIEHLER, Georg; DONNER, Albrecht; HERBERTH, Harald, LANGKAFEL, Dirk; LANGE, Ronald; SCHMOLL, Juergen; WELZ,

Ulrich

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U.S. APPLICATION NO (if known, see 37 C							ATTORNEY'S DOCKET NUMBER			
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21. The following fees are submitted:					CALCULATIONS PTO USE ONLY			E ONLY		
BASIC NATIONAL F		1)(1)-(5):								
Neither international p										
nor international search										
and International Sear	ch Report not prepare	d by the EPO or JPO		\$1,000.00						
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		7 CFR 1.482) not paid to pared by the EPO or JPO		£940 00						
SP10 but internation	iai Search Report prep	pared by the EFO of JFO		\$860.00						
International prelimina	ry examination fee (3	7 CFR 1.482) not paid to U	SPTO							
but international search	n fee (37 CFR 1.445(a	(2)) paid to USPTO		\$710.00						
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		7 CFR 1.482) paid to USPT					•			
but all claims did not s	atisfy provisions of Po	CT Article 33(1)-(4)		\$690.00						
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		7 CFR 1.482) paid to USP7		6100.00						
and all claims satisfied provisions of PCT Article 33(1)-(4)					\$	860.00	-			
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		or declaration later than	20	☒ 30	\$	130.00				
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CLAIMS	NUMBER FILE		TRA	RATE						
Total Claims	8 - 20 =	0		X \$18.00	\$	0				
Independent Claims	1 - 3 =	0		X \$80.00	\$	0				
MULTIPLE DEPENDI	ENT CLAIM(S) (if ap	oplicable) None		+ \$270.00	\$	0				
TOTAL OF ABOVE CALCULATIONS =					\$	990.00				
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are							·			
reduced by 1/2.				\$	0					
SUBTOTAL =			\$	990.00						
Processing fee of \$130.00 for furnishing the English translation later than   20   30				6						
months from the earliest claimed priority date (37 CFR 1.492(f)).					\$	0				
TOTAL NATIONAL FEE =				\$	990.00					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be					\$	0				
accompanied by an app	ropriate cover sheet (	37 CFR 3.28, 3.31). <b>\$40.0</b> 0			\$					
		TOTAL FEE	S ENCI	LOSED =	\$	990.00				
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a. A check in the ar	mount of \$ 990.00 to	cover the above fees is enc	losed.							
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NOTE: Where an a	nnropriate time lim	it under 37 CFR 1.494 or	1.495 has	s not been m	et, a n	etition to revi	ve (37 CFR			
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Send all correspondence to:  Rirch, Stewart, Kola		or Customer No. 2292								
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## IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant:

BECKER, Norbert et al.

Int'l. Appl. No.:

PCT/DE00/00737

Appl. No.: N

New

Filed:

September 7, 2001

Examiner:

For:

AUTOMATION SYSTEM WITH AUTOMATION OBJECTS WITH A DIRECTORY STRUCTURE AND METHOD FOR THE MANAGEMENT OF AUTOMATION

**OBJECTS IN A DIRECTORY STRUCTURE** 

## LETTER

## **BOX PATENT APPLICATION**

Assistant Commissioner for Patents Washington, D.C. 20231

September 7, 2001

Sir:

The PTO is requested to use the amended sheets/claims attached hereto (which correspond to Article 34 amendments or to claims attached to the International Preliminary Examination Report) during prosecution of the above-identified national phase PCT application.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

By\_

Donald J. Dalev/#34,313

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Falls Church, VA 22040-0747

(703) 205-8000

DJD/cqc 3286-0171P